

LUMEN INTELLECTUAL PROPERTY SERVICES
2345 Yale St., 2nd Floor
Palo Alto, CA 94306
Phone: (650) 424-0100
Fax: (650) 424-0141
admin@lumen.com
www.lumen.com

FAX COVER SHEET

Total Pages (including cover): 11

Date: June 21, 2005

From: Monica Turner

To: Mr. Terrance R. Lawrence
USPTO

Your Fax: 1-571-273-2584

Re: Power of Attorney for 10/796236 (PEN-106/US)

Memo: Per our earlier conversation, please find the previously submitted Power of Attorney documents, as well as the Notice of Recordation of Assignment and the Notice Regarding Power of Attorney, both received from the USPTO.

Thank you,

A handwritten signature in black ink that appears to read "Monica Turner".

Monica Turner

CONFIDENTIAL INFORMATION

The information in this facsimile transmission is privileged.
Please notify us immediately if you received this communication in error

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the
United States Patent and Trademark Office

on June 21, 2005

Date

A handwritten signature in black ink that appears to read "Monica Turner".

Signature

Monica Turner

Typed or printed name of person signing Certificate

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

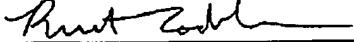
Total Number of Pages in This Submission

Application Number	10/796236
Filing Date	3/8/2004
First Named Inventor	Guanghua G. Zhang et al.
Art Unit	2878
Examiner Name	Mary Benton
Attorney Docket Number	PEN-106/US

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input checked="" type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

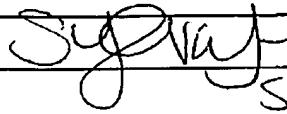
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Lumen Intellectual Property Services, Inc.		
Signature			
Printed name	Robert Lodenkamper		
Date	6/3/05	Reg. No.	55,399

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature



Typed or printed name

SYLVIA LEE

Date

6/3/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Attorney Docket No: PEN-106/US

POWER OF ATTORNEY BY ASSIGNEE

The undersigned assignee of the entire interest in the attached application for Letters Patent for the invention entitled:

Apparatus and Method for Determining Orientation Parameters of an Elongate Object

by virtue of Assignment recorded concurrently herewith hereby appoints Ron Jacobs, Reg. No. 50,142, Thomas J. McFarlane, Reg. No. 39,299, Marek Alboszta, Reg. No. 39,894, Katharina Wang Schuster, Reg. No. 50,000, Robert Lodenkamper, Reg. No. 55,399, Kenneth M. Benderly, Reg. No. 51,453, Miriam Kaplan 55,315, as its agents to prosecute the attached application and to transact all business in the Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventor(s) and their attorney(s) in accordance with the provisions of Rule 32 of the Patent Office Rules of Practice.

Please direct all communication relative to said application to the following correspondence address:

Lumen Intellectual Property Services, Inc.

2345 Yale Street, 2nd Floor
Palo Alto, CA 94306
tel: (650) 424-0100
fax: (650) 424-0141

I am duly authorized to sign this instrument on behalf of assignee corporation. I hereby declare that, to the best of my knowledge and belief, title is in the assignee herein, and I affirm review of the Assignment document concurrently submitted and believe that the attached application has been assigned to assignee herein and that assignee therefore has the right to make this Power of Attorney and Exclusion of Inventor(s).

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNEE: Electronic Scripting Products, Inc.

Electronic Scripting Products, Inc.
235 Alma Rd.
Palo Alto, CA 94301

Official Authorized to Act on Behalf of Assignee:

Signature: Mike Mandella

Name: Mike Mandella

Title: CTO

5/31/05
Date

Power of Attorney by Assignee



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER 10/796,236	FILING OR 371 (c) DATE 03/08/2004	FIRST NAMED APPLICANT Guanghua G. Zhang	ATTY. DOCKET NO./TITLE PEN-106/US
----------------------------------	--------------------------------------	--	--------------------------------------

Electronic Scripting Products, Inc.
235 Alma Rd.
Palo Alto, CA 94301

RECEIVED
20 June 2005

CONFIRMATION NO. 2183
OC000000016308831
•OC000000016308831•

Date Mailed: 06/17/2005

NOTICE REGARDING POWER OF ATTORNEY

This is in response to the Power of Attorney filed 06/09/2005 . The Power of Attorney in this application is not accepted for the reason(s) listed below:

- The Power of Attorney is from an assignee and the Certificate required by 37 CFR 3.73(b) has not been received.

TERRANCE R LAWRENCE
2800 (571) 272-2584

FORMER ATTORNEY/AGENT COPY



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
10/796,236	03/08/2004	Guanghua G. Zhang	PEN-106/US

Lumen Intellectual Property Services, Inc.
 2345 Yale Street, 2Nd floor
 Palo Alto, CA 94306

CONFIRMATION NO. 2183
 OC000000016414483
 OC000000016414483

Date Mailed: 06/30/2005

NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 06/17/2005.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.


 TERRANCE R LAWRENCE
 2800 (571) 272-2584

OFFICE COPY